	Application No.	Applicant(s)
Notice of Allowability	09/688,205	MILLGAN ET AL.
	Examiner	Art Unit
	DANIEL G MARIAM	2621
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included i will be mailed in due course. THIS
1. X This communication is responsive to an amendment filed 7	<u>//23/04</u> .	
2. \boxtimes The allowed claim(s) is/are <u>1-9 and 11-19</u> .		
3. $igotimes$ The drawings filed on <u>16 October 2000</u> are accepted by the	e Examiner.	
4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 8), 7. Examiner's Amenda	te ment/Comment ent of Reasons for Allowance

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Allowable Subject Matter

- 1. Claims 1-9 and 11-19 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the closest prior art to Suzuki, et al does not teach or fairly suggest, among other things, locating pairs of lines from the first set of lines, and pairs of lines from the second set of lines that together form the four sides of the abstract model of the generally rectangular shaped object in the image; and identifying pairs of lines for forming an abstract rectangular model generally conforming to the rectangular shaped object as defined in independent claims 1, 11 and 13. Likewise, the closest prior art to Sarachik does not teach or fairly suggest, among other things, locating pairs of lines from the first set of lines and pairs of lines from the second set of lines that together form the four sides of the abstract rectangular model of the surface mounted device (SMD) as defined by independent claim 8. It is for these reasons and in combination with all of the other elements of the claims that claims 1-9 and 11-19 are allowable over Suzuki, et al and Sarachik.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL G MARIAM whose telephone number is 703-305-4010. The examiner can normally be reached on M-F (7:00-4:30) FIRST FRIDAY OFF.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LEO BOUDREAU can be reached on 703-305-4607. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 15, 2004